

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S53	28	(US-20040193292-\$ or US-20050230559-\$ or US-20050246074-\$ or US-20040122637-\$).did. or (US-6990396-\$ or US-7025307-\$ or US-6138953-\$ or US-5152482-\$ or US-5271582-\$ or US-6684182-\$ or US-5790071-\$ or US-6102338-\$ or US-6227496-\$ or US-5697050-\$ or US-6047226-\$ or US-6691033-\$ or US-5119225-\$ or US-5556058-\$ or US-5562266-\$ or US-6020956-\$ or US-6108593-\$ or US-6266616-\$ or US-6417798-\$ or US-7062363-\$ or US-5546309-\$ or US-6266585-\$ or US-6536713-\$).did. or (US-3127516-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 19:21
S55	0	S53 and (((one single) with body) one\$1body single\$1body) with model\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/19 22:28
S59	3	S53 and (body with model\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/19 22:33
S62	3276	((simulat\$3 predict\$3 model\$4 algorithm (SD\$1FAST with PTC) estimat\$3 software soft\$1ware "soft ware" (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA NASTRAN SYSNOISE ABAQUS) AND (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft) AND (L\$1band antenna reflector payload pay\$1load) AND (((one single) with body) one\$1body single\$1body) AND (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out) distribute distributed distributable telescope telescoped telescoping telescopable tele\$1scope tele\$1scoped tele\$1scoping tele\$1scopable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 22:40
S63	412	S62 AND ((L\$1band antenna reflector payload pay\$1load) with (((one single) with body) one\$1body single\$1body))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 22:47
S60	1	((simulat\$3 predict\$3 model\$4 algorithm (SD\$1FAST with PTC) estimat\$3 software soft\$1ware "soft ware" (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA NASTRAN SYSNOISE ABAQUS) with (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft) with (L\$1band antenna reflector payload pay\$1load) with (((one single) with body) one\$1body single\$1body) with (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out) distribute distributed distributable telescope telescoped telescoping telescopable tele\$1scope tele\$1scoped tele\$1scoping tele\$1scopable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 22:47
S61	24	((simulat\$3 predict\$3 model\$4 algorithm (SD\$1FAST with PTC) estimat\$3 software soft\$1ware "soft ware" (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA NASTRAN SYSNOISE ABAQUS) SAME (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft) SAME (L\$1band antenna reflector payload pay\$1load) SAME (((one single) with body) one\$1body single\$1body) SAME (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out) distribute distributed distributable telescope telescoped telescoping telescopable tele\$1scope tele\$1scoped tele\$1scoping tele\$1scopable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 22:48

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S65	46	S64 NOT S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/19 22:57
S64	50	S62 AND ((L\$1band antenna reflector payload pay\$1load) with (((one single) with body) one\$1body single\$1body) with (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out) distribute distributed distributable telescope telescoped telescoping telescopicable tele\$1scope tele\$1scoped tele\$1scoping tele\$1scopable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 11:16
S66	8	((simulat\$3 predict\$3 model\$4 algorithm (SD\$1FAST with PTC) estimat\$3 software soft\$1ware "soft ware" (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA NASTRAN SYSNOISE ABAQUS) with (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft) with (L\$1band antenna reflector payload pay\$1load) with (body) with (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out) distribute distributed distributable telescope telescoped telescoping telescopicable tele\$1scope tele\$1scoped tele\$1scoping tele\$1scopable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 11:46
S67	37	((simulat\$3 predict\$3 model\$4 algorithm (SD\$1FAST with PTC) estimat\$3 software soft\$1ware "soft ware" (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA NASTRAN SYSNOISE ABAQUS) SAME (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft) SAME ((L\$1band antenna reflector payload pay\$1load) with (body)) SAME (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out) distribute distributed distributable telescope telescoped telescoping telescopicable tele\$1scope tele\$1scoped tele\$1scoping tele\$1scopable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 15:44
S69	37	((simulat\$3 predict\$3 model\$4 algorithm (SD\$1FAST with PTC) estimat\$3 software soft\$1ware "soft ware" (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA NASTRAN SYSNOISE ABAQUS) SAME (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft) SAME ((L\$1band antenna reflector payload pay\$1load) with (body)) SAME (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out) distribute distributed distributable telescope telescoped telescoping telescopicable tele\$1scope tele\$1scoped tele\$1scoping tele\$1scopable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 15:54
S68	190	(simulat\$3 predict\$3 model\$4 algorithm (SD\$1FAST with PTC) estimat\$3 software soft\$1ware "soft ware" (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA NASTRAN SYSNOISE ABAQUS) AND (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft) AND ((L\$1band antenna reflector payload pay\$1load) with (body) with (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out) distribute distributed distributable telescope telescoped telescoping telescopicable tele\$1scope tele\$1scoped tele\$1scoping tele\$1scopable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 15:54
S72	50	S71 AND ((L\$1band antenna reflector payload pay\$1load) with (((one single) with body) one\$1body single\$1body) with (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out) distribute distributed distributable telescope telescoped telescoping telescopicable tele\$1scope tele\$1scoped tele\$1scoping tele\$1scopable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:01

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S71	3282	((simulat\$3 predict\$3 model\$4 algorithm (SD\$1FAST with PTC) estimat\$3 software soft\$1ware "soft ware" (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA NASTRAN SYSNOISE ABAQUS) AND (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft) AND (L\$1band antenna reflector payload pay\$1load) AND (((one single) with body) one\$1body single\$1body) AND (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out) distribute distributed distributable telescope telescoped telescoping telescopable tele\$1scope tele\$1scoped tele\$1scoping tele\$1scopable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:01
S70	172	S68 not S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:01
S73	130	S70 not S72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:04
S74	24	((simulat\$3 predict\$3 model\$4 algorithm (SD\$1FAST with PTC) estimat\$3 software soft\$1ware "soft ware" (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA NASTRAN SYSNOISE ABAQUS) SAME (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft) SAME (L\$1band antenna reflector payload pay\$1load) SAME (((one single) with body) one\$1body single\$1body) SAME (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out) distribute distributed distributable telescope telescoped telescoping telescopable tele\$1scope tele\$1scoped tele\$1scoping tele\$1scopable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:05
S75	128	S73 not S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 16:06
S77	229	701/13.ccls. AND (L\$1band antenna reflector payload pay\$1load)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 17:08
S76	166	244/171.ccls. AND (L\$1band antenna reflector payload pay\$1load)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 17:20
S82	4	S77 AND (((simulat\$3 predict\$3 model\$4 algorithm (SD\$1FAST with PTC) estimat\$3 software soft\$1ware "soft ware" (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA NASTRAN SYSNOISE ABAQUS) WITH (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft)) SAME ((L\$1band antenna reflector payload pay\$1load) with (body)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 17:23

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S83	10	S76 AND (((simulat\$3 predict\$3 model\$4 algorithm (SD\$1FAST with PTC) estimat\$3 software soft\$1ware "soft ware" (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA NASTRAN SYSNOISE ABAQUS) WITH (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft)) SAME ((L\$1band antenna reflector payload pay\$1load) with (body)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 17:24
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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	42	((simulat\$3 model\$4 (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA).CLM. AND (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft).clm. AND (L\$1band antenna reflector payload pay\$1load).clm. AND (((one single) with body) one\$1body single\$1body).clm. AND (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 23:42
L2	0	((simulat\$3 model\$4 (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA).CLM. with (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft).clm. with (L\$1band antenna reflector payload pay\$1load).clm. with (((one single) with body) one\$1body single\$1body).clm. with (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 23:41
L3	0	((simulat\$3 model\$4 (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA).CLM. SAME (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft).clm. SAME (L\$1band antenna reflector payload pay\$1load).clm. SAME (((one single) with body) one\$1body single\$1body).clm. SAME (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 23:41
L4	0	((simulat\$3 model\$4 (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA).CLM. with (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft).clm. with (L\$1band antenna reflector payload pay\$1load).clm. with (body).clm. with (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 23:41
L5	0	((simulat\$3 model\$4 (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA).CLM. SAME (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft).clm. SAME ((L\$1band antenna reflector payload pay\$1load).clm. with (body).clm.) SAME (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/21 23:41
L6	0	(simulat\$3 model\$4 (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA).CLM. AND (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft).clm. AND ((L\$1band antenna reflector payload pay\$1load).clm. with (body).clm. with (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out))).clm.)	US-PGPUB	OR	ON	2007/09/21 23:42
L7	38	((simulat\$3 model\$4 (((finite adj2 element) "finite element" finite\$1element) adj2 analysis) FEA).CLM. AND (spacecraft space\$1craft craft satellite "launch vehicle" "Space Shuttle" aircraft air\$1craft).clm. AND (L\$1band antenna reflector payload pay\$1load).clm. AND (((one single) with body) one\$1body single\$1body).clm. AND (deployed deploy deploying deployable expandable expanded expand expanding extend extended extendable extending bloom bloomed blooming ((spread spreading) adj out))).clm.	US-PGPUB	OR	ON	2007/09/21 23:42